Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Attorney Docket No. 07244-00142-US (LE-02/019) UTILITY Arno Schmuck et al. First Inventor PATENT APPLICATION **IDENTITY CARD** TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b)) EL 945321910 US Express Mail Label No. Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: P.O. Box 1450 Alexandria, VA 22313-1450 See MPEP chapter 600 concerning utility patent application contents CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) Computer Program (Appendix) (Submit an original, and a duplicate for fee processing) Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status. (if applicable, all necessary) See 37 CFR 1.27. Computer Readable Form (CRF) (Total Pages 15 x Specification (preferred arrangement set forth below) b. Specification Sequence Listing on: Descriptive title of the invention CD-ROM or CD-R (2 copies); or Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D
- Reference to sequence listing, a table, Statements verifying identity of above copies or a computer program listing appendix Background of the Invention **ACCOMPANYING APPLICATIONS PARTS** Brief Summary of the Invention Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed)
- Detailed Description 37 CFR 3.73(b) Statement 10. х - Claim(s)
- Abstract of the Disclosure (when there is an assignee) Attorney English Translation Document (if applicable) Drawing(s) (35 U.S.C. 113) [Total Sheets 11. Copies of IDS Information Disclosure 12. 5. Oath or Declaration [Total Pages Statement (IDS)/PTO-1449 Preliminary Amendment 13. X Newly executed (original or copy) Return Receipt Postcard (MPEP 503) Copy from a prior application (37 CFR 1.63(d)) 14. (Should be specifically itemized) (for continuation/divisional with Box 18 completed) Certified Copy of Priority Document(s) х 15. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). 16. inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: X Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Sheet under 37 CFR 1.76: Continuation-in-part (CIP) of prior application No.: Continuation Divisional Group / Art Unit: Prior application information: Examiner For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 23416 Correspondence address below X | Customer Number or Bar Code Label Name Address State Zip Code City



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PTO/SB/17 (05-03)
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FEE TRANSMITTAL		Application Number Not Yet Assigned						
for FY 2003	ı	Filing Date				uly 16, 2003		
		First Named Inventor			tor A	Arno Schmuck et al.		
Effective 01/01/2003, Patent fees are subject to annual revision.						lot Yet Assigned		
Applicant claims small entity status. See 37 CFR 1.27	Art Unit			N	N/A			
TOTAL AMOUNT OF PAYMENT (\$) 790.00					0	07244-00142-US (LE-02/019)		
		FEE CALCULATION (continued)						
METHOD OF PAYMENT (check all that apply)					CALCULA	TION (COI	iunueu)	
X Check Credit Money Other None Deposit Account	3. ADDITIONAL FEES							
Deposit 02 2775	Large Fee	e Entity Fee	Sma	III Entity Fee				
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Deposit C	1051	130	2051	1 65	Surcharge –	late filing fee	or oath	
Account Name Connolly Bove Lodge & Hutz LLP The Director is hereby authorized to: (check all that apply)	1052	50	2052	2 25	Surcharge -	late provisio	nal filing fee or cover	
Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	3 130	Non-English	specification		
X Charge any additional fee(s) during the pendency of this	1812	2,520	1812	2 2,520	For filing a red	quest for ex p	arte reexamination	
	1804	920*	1804	4 920°	Requesting p		SIR prior to	
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FEE CALCULATION	1251	110	225	1 55	Extension for		first month	
1. BASIC FILING FEE	1252	410	225	2 205	Extension fo	r reply within	second month	
Large Entity Small Entity	1253	930	225	3 465	Extension for	r reply within	third month	
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,450	225	4 725	Extension fo	r reply within	fourth month	
1001 750 2001 375 Utility filing fee 750.00	1255	1,970	225	5 985	Extension fo	r reply within	fifth month	
1002 330 2002 165 Design filing fee	1401	320	240	1 160	Notice of App	peal		
1003 520 2003 260 Plant filing fee	1402	320	240	2 160	Filing a brief	in support of	f an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	240		Request for	_		
1005 160 2005 80 Provisional filing fee	1451		145				lic use proceeding	
SUBTOTAL (1) (\$) 750.00	1452		245		Petition to re			
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2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Fee from	1501		250		Design issue		10,	
Claims below Fee Paid	1502		250		Plant issue f			
Total Claims 17 -20** =	1503		146					-
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Multiple Dependent	1807		180		-			
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Fee Fee Fee Fee Code (\$) Fee Description	8021		802		Recording each patent assignment per property (times number of properties) Filing a submission after final rejection			40.00
1202	1809	750	280	9 375	(37 ČFR 1.129(a))			
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	281	0 375	For each additional invention to be examined (37CFR 1.129(b))			
1204 84 2204 42 ** Reissue independent claims	1801	750	280	1 375	Request for Continued Examination (RCE)			
over original patent 1205 18 2205 9 ** Reissue claims in excess of 20	1802				of a design	r expedited examination application		
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SUBTOTAL (2) (\$) 0.00 **or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid					SUBTO	TAL (3) (\$)	40.00
	!					Complete	(if applicable)	
SUBMITTED BY	Registration No. 22 580							1
Name (Print/Type) Richard M. Beck	ne (Print/Type) Richard W. Beck (Attorney/Agent) 22,300						(302) 658-914	1
Signature Robert h. Back							July 16, 2003	

Attorney Docket No.: 07244-00142-US (LE-02/019)

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Application Data Sheet Fee Transmittal Sheet Utility Transmittal Sheet

Specification

Declaration/Power of Attorney Preliminary Amendment Assignment & Coversheet

Priority Document

Check for \$790.00 (filing fee and assignment fee)

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